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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/04/2006

Andrew R. Basile Young & Basile, P.C. Suite 624 3001 West Big Beaver Road Troy, MI 48084 EXAMINER

AGUIRRECHEA, JAYDI A

ART UNIT

PAPER NUMBER

2834

DATE MAILED: 05/04/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630.065	07/30/2003	Donald VanderSluis	VTE-141-B	8198

TITLE OF INVENTION: APPARATUS AND METHOD FOR CHARGING AND DISCHARGING A CAPACITOR TO A PREDETERMINED SETPOINT

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	08/04/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ir m

indicated unless corrected l maintenance fee notification	below or directed otherwise	in Block 1, by (a	) specifying a	a new cor	respondence addres	s; and/or (b) indicating a sep	Barate FEE ADDRESS for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
Andrew R. Basile, P Young & Basile, P Suite 624				I S ac tr	hereby certify that tates Postal Service ddressed to the Ma ansmitted to the US	ertificate of Mailing or Tran this Fec(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address PTO (571) 273-2885, on the	smission  Ig deposited with the United  rst class mail in an envelope  above, or being facsimile  date indicated below.
3001 West Big Bea Troy, MI 48084	aver Road						(Depositor's name)
1109, 1411 40004				_			(Signature)
				L	<u></u>		(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED	D INVENTO	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,065 TITLE OF INVENTION: A	07/30/2003 PPARATUS AND METHO	D FOR CHARGIN	Donald Va IG AND DISC			VTE-141-B TO A PREDETERMINED S	8198 ETPOINT
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	<b>_</b>		\$300	\$1000	08/04/2006
EXAM	MINER	ART UN	IT	CLA	SS-SUBCLASS	7	
AGUIRRECH	IEA, JAYDI A	2834		:	310-316030	_	
CFR 1.363).  Change of correspond Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	tion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B is an assignee is identified ben 37 CFR 3.11. Completion	Correspondence  ation form  of a Customer  E PRINTED ON Tellow, no assignee	(1) the nar or agents (2) the nar registered 2 registere listed, no r	mes of up OR, alternation of a single attorney control of a single attorney control of a single ded patent a name will T (print or opear on the for filing a	ngle firm (having as or agent) and the na ttorneys or agents. I be printed. type)	ent attorneys  a member a  mes of up to  If no name is 3  gnee is identified below, the	document has been filed for
Please check the appropriate	e assignce category or catego	ries (will not be pr	inted on the p	oatent):	☐ Individual ☐	Corporation or other private g	roup entity Government
4a. The following fce(s) are enclosed:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s):  ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.	☐ b. Applic	cant is no l	onger claiming SM	ALL ENTITY status. See 37 (	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) words of the United States Paters.	ue Fee and Publicate will not be accepted ent and Trademark	tion Fee (if and from anyone Office.	ny) or to re e other tha	e-apply any previou n the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	eation identified above. the assignee or other party in
Authorized Signature				_	Date		
					Registration	ı No	
This collection of information an application. Confidential submitting the completed a	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT	11. The information 122 and 37 CFR O. Time will vary	on is required 1.14. This col depending up	to obtain of the control of the cont	or retain a benefit by estimated to take 1 dividual case. Any	y the public which is to file (a 2 minutes to complete, includ comments on the amount of	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete

T aı this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Andrew R. Basile	• • • • • • • • • • • • • • • • • • • •	AGUIRRECHEA, JAYDI A		
Young & Basile, P.			ART UNIT	PAPER NUMBER
Suite 624 3001 West Big Bea Troy, MI 48084			2834 DATE MAILED: 05/04/2000	6

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.